

Date: Tuesday, 6/26/2007 3:31:37 PM  
 User: Kim Johnston

## Process Sheet

Customer	CU-DAR001 Dart Helicopters Services	Drawing Name	: HINGE
Job Number	33191	Part Number	: D31619
Estimate Number	11135	Drawing Number	: D3161 REV A2
P.O. Number		Project Number	: N/A
This Issue	6/26/2007	Drawing Revision	: A2
Prshtr Rev	NC	Material	:
First Issue	11	Due Date	: 7/8/2007
Previous Run	32365	Qty:	20
Written By	: <i>df 07.08.27</i>		
Checked & Approved By			
Comment	: Est A 04.08.24 New Issue KJ/JLM		

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description:
1.0	MS2025737200	Piano Hinge
Comment: Qty.: 1.0000 Each(s)/Unit Total : 20.0000 Each(s) Piano Hinge Pick: Qty Part number Description Batch 1 MS20257-3-7200 Hinge <i>m19099</i> ✓ml <i>-MF 07-08-01</i>		
2.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
Comment: SMALL & MEDIUM FAB RESOURCE 1 (1) 72" Hinge makes (4) D3161-9 parts at 17" long Cut to length as per Dwg D3161 <i>m107/08/01 X20</i>		
3.0	QC5	INSPECT WORK TO CURRENT STEP
Comment: INSPECT WORK TO CURRENT STEP <i>Ep 07/08/01 (20)</i>		
4.0	PACKAGING 1	PACKAGING RESOURCE #1
Comment: PACKAGING RESOURCE #1 Identify and Stock Location: <i>GA</i> X20		
5.0	QC21	FINAL INSPECTION/W/O RELEASE
Comment: FINAL INSPECTION/W/O RELEASE <i>07.08.02 (20)</i>		
Job Completion		
<i>7/07.08.01</i>		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

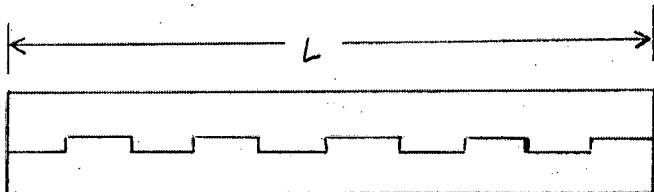
**DART**

COPY ISSUED  
TO

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. D3161
RF	#	REV. A SHEET 1 OF 1
DATE	02.04.24	TITLE HINGE
		SCALE NTS
A	02.04.24	NEW ISSUE
A1	04.02.27	ADDED D3161-5
A2	04.06.30	ADD D3161-7 & D3161-9

**RELEASED**  
02.04.24

P/N	LENGTH 'L'	DESCRIPTION
D3161-1	13.5"	HINGE (REPLACES MS20257-3-13.5 ON D2183)
D3161-3	15.0"	HINGE (REPLACES MS20257-3-15.0 ON D2950-04)
D3161-5	9.9"	HINGE
D3161-7	14.0"	HINGE
D3161-9	17.0"	HINGE



NOTES:

① MAKE FROM MS20257-3-7200 HINGE

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 33191

Copyright © 2002 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.